



SHEET 1 OF 1

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (PTO-1449)				ATTY. DOCKET NO. 060188-0580		SERIAL NO. 10/619,578	
				APPLICANT Akinori SHIBAYAMA			
				FILING DATE July 16, 2003		GROUP 2827	
U.S. PATENT DOCUMENTS							
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code ² (if known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US	5,498,886	3-12-1996	Hsu et al.		
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FOREIGN PATENT DOCUMENTS							
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						Yes	No
		JP 06-295958	10-21-1994	HSU FU-CHIEH	Corresponds to US 5,498,886	w/English Abstract	
		JP 2002-076120	3-15-2002	SONY COPY		w/English Abstract	
		JP 2000-057800	2-25-2000	ROHM CO LTD		w/English Abstract	
		JP 2000-003600	1-7-2000	MATSUSHITA ELECTRIC IND CO LTD		w/English Abstract	
		JP 08-138399	5-31-1996	HITACHI LTD		w/English Abstract	
		JP 03-157898	7-5-1991	NEC CORP		w/English Abstract	
		JP 63-293943	11-30-1988	HITACHI LTD		w/English Abstract	
		JP 61-144800	7-2-1986	FUJITSU LTD		w/English Abstract	
		JP 61-020348	1-29-1986	HITACHI LTD		w/English Abstract	
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
EXAMINER				DATE CONSIDERED			

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